

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45076	rubbs\$ near5 roller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 10:28
L2	3862554	length	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 10:28
L3	2185951	substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 10:28
L4	21	1 near10 2 near10 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 10:28
L5	1	("5879497").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 10:33
L6	0	("6313897").URPN.	USPAT	OR	OFF	2006/05/09 10:34
L7	0	("6313897").URPN.	USPAT	OR	OFF	2006/05/09 10:37
L8	4	length near3 (rubbing adj roller)	USPAT	OR	OFF	2006/05/09 10:43
L9	1	"7025829"	USPAT	OR	OFF	2006/05/09 10:43
L10	1	1 and 9	USPAT	OR	OFF	2006/05/09 10:44
L11	28	"5172255"	USPAT	OR	OFF	2006/05/09 10:44
L12	9	1 and 11	USPAT	OR	OFF	2006/05/09 10:50
L13	185	electrode near10 (curved adj shape)	USPAT	OR	OFF	2006/05/09 10:51
L14	554	349/141.ccls.	USPAT	OR	OFF	2006/05/09 10:53
L15	0	13 and 14	USPAT	OR	OFF	2006/05/09 10:51
L16	14967	"349"\$.ccls.	USPAT	OR	OFF	2006/05/09 10:51
L17	8	13 and 16	USPAT	OR	OFF	2006/05/09 10:52
L18	384	ring-shaped adj electrode	USPAT	OR	OFF	2006/05/09 10:53
L19	0	16 and 18	USPAT	OR	OFF	2006/05/09 10:53

## EAST Search History

L20	276	14 and (rubbing near10 (orientation orienting alignment aligning))	USPAT	OR	OFF	2006/05/09 10:53
L21	27	20 and (roller roll)	USPAT	OR	ON	2006/05/09 10:55
L22	21704	(ring circular curved) near5 electrode	USPAT	OR	ON	2006/05/09 10:55
L23	46	14 and 22	USPAT	OR	ON	2006/05/09 10:55
L24	6	("20030053020"   "5069813"   "5434687"   "5610743"   "5977562"   "6243154").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 10:57
L25	17	("20030053020"   "20050083466"   "20050083468"   "20050105033"   "20050117102"   "20050128401"   "20050128402"   "20050128404"   "20050128405"   "20050128406"   "20050128407"   "5069813"   "5434687"   "5610743"   "5977562"   "6243154"   "6621102").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 10:59